

100 U.S. PAT.

09/684143

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| Subclass             |
| Class                |
| ISSUE CLASSIFICATION |

PATENT NUMBER

## U.S. UTILITY Patent Application

|                     |                       |
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| O.I.P.E.<br>SCANNED | PATENT DATE<br>o. GAH |
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|                              |                 |              |                  |                        |                      |
|------------------------------|-----------------|--------------|------------------|------------------------|----------------------|
| APPLICATION NO.<br>09/684143 | CONT/PRIOR<br>D | CLASS<br>165 | SUBCLASS<br>80,3 | ART UNIT<br>37A3<br>53 | EXAMINER<br>ATKINSON |
|------------------------------|-----------------|--------------|------------------|------------------------|----------------------|

APPLICANTS  
Rakesh BhatiaTITLE  
Heat exchanger for a portable computing device utilizing active and passive heat dissipation mechanismsPTO-2040  
12/99

Serial No. 09/684,139+

6,215,625

| ISSUING CLASSIFICATION  |          |                    |                                   |  |  |
|---|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL  |          | CROSS REFERENCE(S) |                                   |  |  |
| CLASS   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |
|   |          |                    |                                   |  |  |
| INTERNATIONAL CLASSIFICATION  |          |                    |                                   |  |  |
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| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket |          |                    |                                   |  |  |

| TERMINAL<br>DISCLAIMER  | DRAWINGS  |             |            | CLAIMS ALLOWED             |                      |
|---|---|-------------|------------|----------------------------|----------------------|
|   | Sheets Drwg.                                    | Figs. Drwg. | Print Fig. | Total Claims               | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                      | (Assistant Examiner) _____ (Date) _____         |             |            | NOTICE OF ALLOWANCE MAILED |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ | (Primary Examiner) _____ (Date) _____           |             |            | ISSUE FEE                  |                      |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.                                | (Legal Instruments Examiner) _____ (Date) _____ |             |            | ISSUE BATCH NUMBER         |                      |

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